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ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE FIRST NAMED INVENTOR 09/764,214 01/19/2001 160-352 7421 Hiromitsu Takamori **EXAMINER** 23117 10/01/2004 7590 NIXON & VANDERHYE, PC ARANA, LOUIS M 1100 N GLEBE ROAD ART UNIT PAPER NUMBER 8TH FLOOR ARLINGTON, VA 22201-4714 2859

DATE MAILED: 10/01/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

## SUPPLEMENTAL Notice of Allowability

Application No.	Applicant(s)
09/764,214	TAKAMORI ET AL.
Examiner	Art Unit
Louis M. Arana	2859

Notice of Allowability	Examiner	Art Unit	
	Louis M. Arana	2859	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not includ- will be mailed in due	ed course. <b>THIS</b>
1. 🖾 This communication is responsive to request to correct inve	entorship under 1.48(b).		
2. X The allowed claim(s) is/are 12-22 and 49.			
3. The drawings filed on are accepted by the Examiner	7.		
<ul> <li>4. Acknowledgment is made of a claim for foreign priority una a) All b) Some* c) None of the: <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).</li> </ol> </li> <li>* Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> </ul>	been received.  been received in Application No cuments have been received in this of this communication to file a reply	national stage applica	
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give			IOTICE OF
<ul> <li>6. ☐ CORRECTED DRAWINGS ( as "replacement sheets") mus         <ul> <li>(a) ☐ including changes required by the Notice of Draftspers</li> <li>1) ☐ hereto or 2) ☐ to Paper No./Mail Date</li> <li>(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date</li> </ul> </li> <li>Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the sheet. Replacement sheet(s) should be labeled as such in the deposit of and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT.</li> </ul>	on's Patent Drawing Review (PTO- s Amendment / Comment or in the C 84(c)) should be written on the drawing the header according to 37 CFR 1.121(c sit of BIOLOGICAL MATERIAL n	office action of ngs in the front (not the d).	
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	8.  Examiner's Stateme 9.  Other	(PTO-413), renent/Comment	

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) Art Unit: 2859

## **DETAILED ACTION**

## Inventorship

1. In view of the papers filed 6/14/04, the inventorship in this nonprovisional application has been changed by the deletion of inventors:

Manabu Ishii, Ayumi Katsunuma, Kazuto Nakabayashi, Yoshinori Hamnmura, MotuhiroMiura, Susumu Miyake, Yasutake Yasuhara and Masatoshi Yamashita.

The application will be forwarded to the Office of Initial Patent Examination (OIPE) for issuance of a corrected filing receipt, and correction of Office records to reflect the inventorship as corrected.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Louis M. Arana whose telephone number is (571) 272-2236. The examiner can normally be reached on M-Thurs. Fridays Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Diego F Gutierrez can be reached on (703) 308-3875. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 2859

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Louis M. Árana Primary Examiner Art Unit 2859

Ima 9/2/04